



Dkt. #1118-PCT-US

IFW  
Box-SEA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : MINCHIOTTI, et al. ✓

U.S. Serial No. : 10/550,498, corresponding to International Application No. PCT/IT04/000133, filed March 19, 2004, which claims priority of Italian Application No. RM2003A000125, filed March 21, 2003 and Italian Application No. RM2003A000370, filed July 29, 2003

Filed : September 20, 2005

For : METHOD OF PROMOTING THE DIFFERENTIATION OF STAMINAL CELLS

Law Offices of Albert Wai-Kit Chan, LLC  
World Plaza, Suite 604  
141-07 20<sup>th</sup> Avenue  
Whitestone, NY 11357

March 15, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir/Madam:

**COMMUNICATION IN RESPONSE TO JANUARY 25, 2006 NOTIFICATION  
TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING  
NUCLEOTIDE AND/OR AMINO ACID  
SEQUENCE DISCLOSURES**

This Communication is being file in response to the January 25, 2006 Notification to Comply with Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures (hereinafter referred to as "Notice") attached hereto as **Exhibit A** (2 pages) issued by the United States Patent and Trademark Office (USPTO) in connection with the above-identified application. A response to this Notice is due on March 25, 2006. Accordingly, this Communication is being timely filed.

**BEST AVAILABLE COPY**

Applicants : MINCHIOTTI, et al.  
U.S. Serial No. : 10/550,498  
Filed : September 20, 2005  
Page : 2

In response to the issued Notice, Applicants hereby submit as **Exhibit B** (18 pages and a floppy disk) a corrected Sequence Listing, on paper and on floppy disk, with the appropriate revisions elaborating on the term "artificial" throughout the sequence listing.

Applicants further submit the attached Statement as **Exhibit C** (1 page) declaring that the information recorded in Computer Readable Form (CFR) is identical to the written sequence listing.

**REMARKS**

Applicants believe that the application is now in compliance with all sequence listing requirements. If a telephone interview would be of assistance in advancing the prosecution of the subject application, Applicants' undersigned attorney invites the Examiner to telephone him at the number provided below.

No fee is deemed necessary in connection with the filing of this Communication. However, if any fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 50-1891. Conversely, authorization is also hereby given to credit the amount of any overpayment to Deposit Account No. 50-1891.

Respectfully submitted,

Albert Wai Kit Chan

Albert Wai-Kit Chan  
Registration No. 36,479  
Attorney for Applicants  
Law Offices of  
Albert Wai-Kit Chan, LLC  
World Plaza, Suite 604  
141-07 20<sup>th</sup> Avenue  
Whitestone, New York 11357  
Tel: (718) 799-1000  
Fax: (718) 357-8615  
Email: chank@kitchanlaw.com

I hereby certify that this paper is being deposited this date with the U.S. Postal Service with sufficient postage for first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Albert Wai Kit Chan 3/15/06  
Albert Wai-Kit Chan Date  
Reg. No. 36,479

**BEST AVAILABLE COPY**

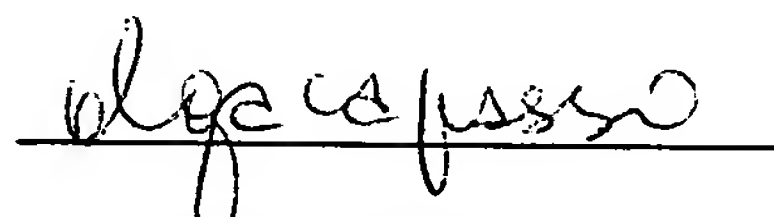


AE89363

US National Phase of PCT Application PCT/IT2004/000133,  
claiming priority of the Italian application no. RM2003A000125, filed on 21 MARCH 2003  
and Italian application no. RM2003A000370, filed on 29 JULY 2003

### STATEMENT

The undersigned hereby declares that the sequence listing does not include any matter which goes beyond the contents of the International Application as filed and that the information recorded on computer readable form is identical to the written sequence listing.

  
(CAPASSO Olga)

Rome, 08 February 2006

BEST AVAILABLE COPY



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/550,498	Gabriella Minchiotti	1118-PCT-US
INTERNATIONAL APPLICATION NO.		
PCT/IT04/00133		
LA. FILING DATE	PRIORITY DATE	
03/19/2004	03/21/2003	

Albert Wai-Kit Chan  
Law Offices of Albert Wai-Kit Chan  
World Plaza Suite 604  
141 07 20th Avenue  
Whitestone, NY 11357

CONFIRMATION NO. 8348

## 371 FORMALITIES LETTER



\*OC000000017878468\*

Date Mailed: 01/25/2006

3/25/06 - Rto Notif (2 mo, w/o fee)  
7/25/06 - " " " (6 mo, w/fee, abs dead)

**NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

✓ paper  
✓ elec

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patent Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

JAN 27 2006

AWKCLL C

BEST AVAILABLE COPY

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,498	PCT/IT04/00133	1118-PCT-US

FORM PCT/DO/EO/922 (371 Formalities Notice)

BEST AVAILABLE COPY